TEACHERS' RETIREMENT BOARD

INVESTMENT COMMITTEE

SUBJECT: Report of the Chief Investment Officer	ITEM NUMBER: <u>15</u>
	ATTACHMENTS: 5
ACTION:	DATE OF MEETING: February 6, 2002
INFORMATION: X	PRESENTER: Christopher J. Ailman

The following is a brief summary of the developments that have occurred in the financial markets from December 31, 2001 through January 14, 2002. Also listed is a comparison of the same indices for the current fiscal year to date. This is intended to provide a short overview of the activity that has occurred between the date of the attached report and the mailing date of the packet. The CIO will provide a further verbal update at the meeting.

packet. The CIO will provide a further verbal update at the meeting.								
pacifici. The CIC will provide a farmer versus	Dec. 31, 2001	Jan. 14,	Direction					
Interest rates:								
Federal Funds (target)	2.00%	1.75%	₹ Trading range					
10-year U.S. Treasury Note yield	4.30%	4.87%	↑ Up 57 BP					
30-year U.S. Treasury Bond yield	5.46%	5.38%	↓ Down 8 BP					
U.S. Equity market:								
Russell 3000 Index	634.16	628.93	↓ Down 5.23					
S&P 500 Index	1148.08	1138.41	↓ Down 9.67					
NASDAQ Index	1950.40	1990.74	↑ Up 40.34					
Non-U.S. Equity market:								
MSCI ACWI free (ex. U.S.)	152.92	149.64	↓ Down 3.28					
MSCI EAFE	1154.96	1123.89	↓ Down 31.07					
MSCI Emerging Markets	317.40	325.55	↑ Up 8.15					
Currencies:								
Euro in U.S.\$.89	.89	₹ Trading range					

Euro in U.S.\$
Yen per U.S.\$
British Pound in U.S.\$

.89	.89	₹ Trading range
131.67	132.00	₹ Trading range
1.46	1.45	 ☐ Trading range

Commodities:

Crude Oil per barrel Gold Mega Watt Hour (CA-OR on-peak)

\$19.84	\$18.89	↓ Down \$0.95
\$ 278.70	\$285.40	↑ Up \$6.70
\$26.63	\$22.25	↓ Down \$4.38

This chart provides an overview of changes in the financial markets since the beginning of the Fiscal Year.

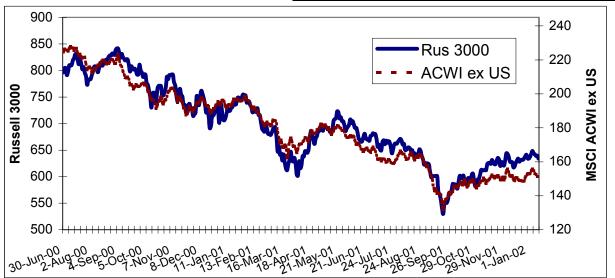
	June 30, 2001	Jan. 14, 2002	Direction
Interest rates:	2001	2002	
Federal Funds	4.00%	1.75%	↓ Down 225 BP
			+
10-year U.S. Treasury Note yield	5.39%	4.87%	↓ Down 52 BP
30-year U.S. Treasury Bond yield	5.74%	5.38%	↓ Down 36 BP
U.S. Equity market:			
Russell 3000 Index	677.35	628.93	↓ Down 48.42
S&P 500 Index	1224.42	1138.41	↓ Down 86.01
NASDAQ Index	2160.54	1990.74	↓ Down 169.80
Non-U.S. Equity market:			
MSCI ACWI free (ex. U.S.)	167.46	149.64	↓ Down 17.82
MSCI EAFE	1261.49	1123.89	↓ Down 137.60
MSCI Emerging Markets	322.89	325.55	↑ Up 2.66
Currencies:			
Euro in U.S.\$.85	.89	↓ Weaker U.S. \$
Yen per U.S. \$	124.72	132.00	↑ Stronger U.S. \$
British Pound in U.S.\$	1.41	1.45	↓ Weaker U.S. \$
Commodities		*	

Commodities:

Crude Oil per barrel Gold

Mega	Watt Hou	r (CA-OR	on-peak)
111054	matt 110a	$(C_1 \cap C_1)$	on peak)

\$26.24	\$18.89	↓ Down \$7.35
\$270	\$285.40	↑ Up \$15.40
\$81	\$22.25	↓ Down \$58.75





CaISTRS INVESTMENT COMMITTEE

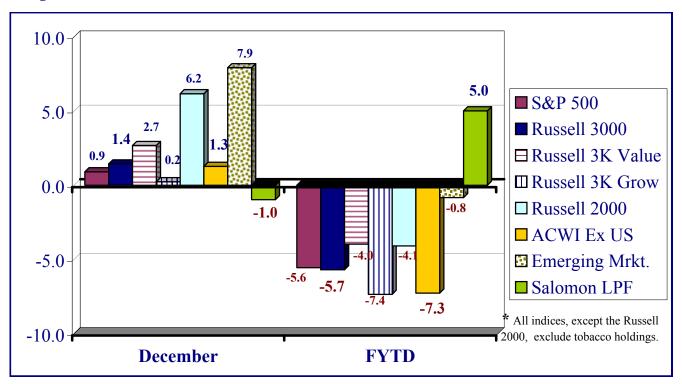
Chief Investment Officer Report

Capital Market Environment December 31, 2001

Russell 3000 January 1, 1999 - January 11, 2002 (Weekly Price)



Capital Market Returns - Month of December and Fiscal Year to Date



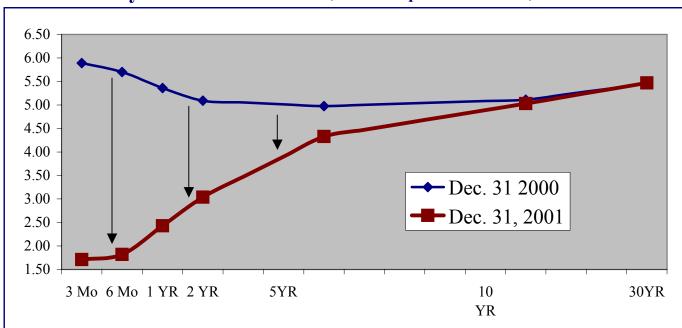
Capital Markets Data 2001 in Review



Russell 3000 Daily close in 2001



U.S. Treasury Yield Curve Dec. 31, 2000 compared to Dec. 31, 2001

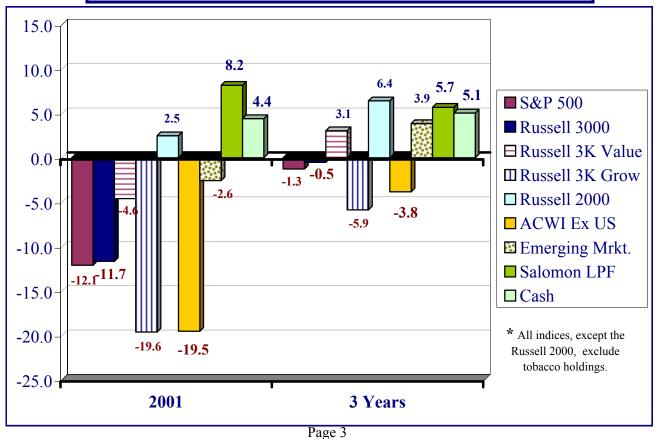


Capital Markets Data 2001 in Review



Capital Market Returns for 2001 and the 3 years ending December 31, 2001

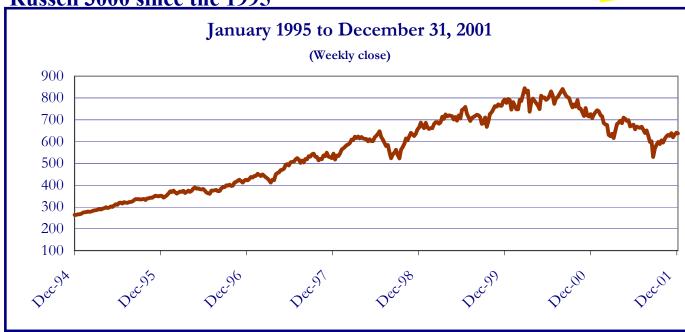
_	2001	3 Years
S&P 500	-12.1	-1.3
Russell 3000	-11.7	-0.5
Russell 3K Value	-4.6	3.1
Russell 3K Grow	-19.6	-5.9
Russell 2000	2.5	6.4
ACWI Ex US	-19.5	-3.8
Emerging Mrkt.	-2.6	3.9
Salomon LPF	8.2	5.7
Cash	4.4	5.1



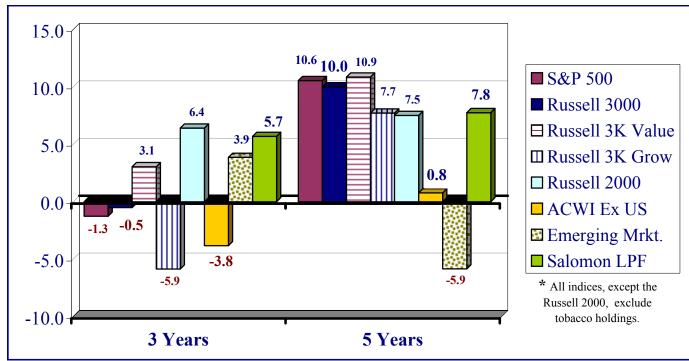
Review of Long-Term Capital Markets Data



Russell 3000 since the 1995



Capital Market Returns - For the 3 & 5 years ending December 31, 2001





CalSTRS Retirement Fund Monthly Asset Allocation Report

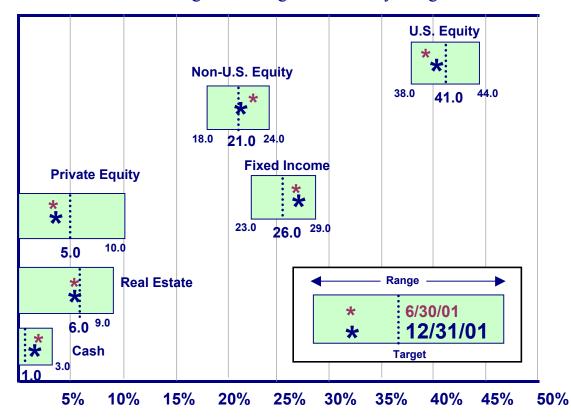
As of December 31, 2001

	FY '01-'02
	TARGETS
U.S. Equity	41%
Non-U.S. Eq.	21%
Fixed Income	26%
Private Equity	5%
Real Estate	6%
Cash	1%

ACTUAL	Off Target				
December-01		(000s)			
40.3%	\$	(747,935)			
21.0%	\$	20,537			
27.7%	\$	1,710,061			
4.3%	\$	(674,079)			
5.2%	\$	(825,511)			
1.5%	\$	516,925			

Current Allocation

versus Long Term Targets and Policy Ranges



Investment Summary - Market Value			(amounts in millions)									
Asset	This Month			One Year Ago		Three Years Ago			Five Years Ago			
Domestic Equity	\$	40,578	40.3%	\$	41,997	39.0%	\$	41,327	44.3%	\$	22,357	32.9%
International Equity		21,188	21.0%		25,360	23.6%		19,872	21.3%		12,098	17.8%
Fixed Income		27,917	27.7%		29,185	27.1%		26,102	28.0%		25,478	37.5%
Global Asset Allocators	3	N/A	N/A		N/A	N/A		1,198	1.3%		2,587	3.8%
Real Estate		5,222	5.2%		4,134	3.8%		2,084	2.2%		1,809	2.7%
Alternative Investments	;	4,366	4.3%		5,258	4.9%		2,182	2.3%		1,253	1.8%
Liquidity		1,526	1.5%		1,723	1.6%		582	0.6%		2,320	3.4%
Total Market Value	\$	100,797	100.0%	\$	107,657	100.0%	\$	93,347	100.0%	\$	67,902	100.0%

Performance Returns for Major Asset Categories										
Asset	Month	Fiscal YTD	1 Yr.	3 Yr.	5 Yr.	10 Yr.				
Domestic Equity	1.65	-5.37	-11.41	-0.15	9.67	12.22				
Int'l Equity	1.28	-7.57	-19.14	-2.34	1.54	N/A				
Fixed Income	-0.95	5.26	8.27	5.56	7.95	8.06				
Real Estate	N/A	N/A	12.97	12.00	15.07	7.74				
Alternative Investments	N/A	N/A	-20.80	17.13	20.03	19.60				
Liquidity	0.27	2.44	5.90	6.17	6.13	5.64				
Total Fund	0.28	-2.06	-7.03	2.34	7.87	9.07				
Indicies										
Domestic Equity Custom *	1.44	-5.69	-11.66	-0.51	10.01	12.53				
MSCI AC ex US *	1.27	-7.27	-19.53	-3.83	0.77	4.55				
Salomon LPF	-0.97	5.01	8.17	5.69	7.76	7.95				
Real Estate Custom	N/A	N/A	9.52	10.80	12.04	7.41				
T-Bill	0.18	1.56	4.09	4.92	5.01	4.69				
Consumer Price Index	-0.39	-0.73	1.55	2.54	2.19	2.51				
Russell 3000 *	1.44	-5.69	-11.66	-0.51	10.01	12.58				
MSCI EAFE *	0.58	-8.08	-21.47	-5.08	0.87	4.45				
MSCI Emerging Mkt Free*	7.92	-0.83	-2.57	3.86	-5.85	2.98				
LB Gov / Corp	-0.79	4.82	8.51	5.89	7.36	7.27				

	Curre	ent Month	Pas	t 12 Months
Cash Inflow:	•			
Contributions & misc receipts	\$	345.0	\$	4,512.0
Less: Benefits & misc. payments	\$	(40.9)	\$	(4,330.8)
Investment Income	\$	294.5	\$	3,792.3
Total Cash Inflow	\$	598.6	\$	3,973.5
Cash Allocation:				
Domestic Equity	\$	234.2	\$	3,745.2
nternational Equity	\$	19.0	\$	1,196.4
Fixed Income	\$	(233.3)	\$	(1,782.1)
Real Estate	\$	53.9	\$	723.5
Alternative Investments	\$	60.9	\$	349.5
Liquidity	\$	464.0	\$	(259.1)
Total Cash Allocation	\$	598.6	\$	3,973.5

^{*} Indicies reflect ex Tobacco returns beginning 9/1/2000

Asset Allocation Percentage								
Assets	Actual	Target	Difference	Range				
Public Equity	61.3%	62.0%	(0.7%)	56 - 68				
Public Fixed Income	29.2%	27.0%	2.2%	23 - 32				
Private Equity	9.5%	11.0%	(1.5%)	8 - 14				
Total Investment Assets	100.0%	100.0%						
Which can be compared to the	e strategic tai	gets						
Active - Domestic Equity	8.5%	8.2%	0.3%	5-11				
Passive - Domestic Equity	31.8%	32.8%	(1.0%)	30-36				
TOTAL DOMESTIC EQUITY	40.3%	41.0%	(0.7%)	38 - 44				
Active - International Equity	9.3%	10.5%	(1.2%)	7 - 14				
Passive -International Equity	11.7%	10.5%	1.2%	7 - 14				
TOTAL NON-US EQUITY	21.0%	21.0%	0.0%	18 - 24				
TOTAL PUBLIC EQUITY	61.3%	62.0%	(0.7%)	56 - 68				
Real Estate	5.2%	6.0%	(0.8%)					
Alternative Investments	4.3%	5.0%	(0.7%)					
TOTAL PRIVATE EQUITY	9.5%	11.0%	(1.5%)	8 - 14				
Domestic Fixed Income	27.7%	26.0%	1.7%	23 - 29				
Liquidity	1.5%	1.0%	0.5%	0 - 3				
TOTAL FIXED & LIQUIDITY	29.2%	27.0%	2.2%	23 - 32				
TOTAL INVESTMENT ASSETS	100.0%	100.0%						

Managers	Pacific E	Basin	Europe	an	Total	
Active International	\$ 2,543.14	6.5%	\$ 6,150.81	0.2%	\$8,693.95	2.0%
Passive International	\$ 2,729.37	20.4%	\$ 7,686.04	0.0%	\$10,415.41	5.3%

Currency Realized G	Gains/(Losses) (amounts in millions) Currency Realized Gains/(Losses)					
Managers	1 Month	1 Year	Since Inception			
Active International	\$1.89	\$24.43	\$100.27			
Passive International	\$6.35	\$152.97	\$605.02			

Securities Lending Income						
Asset	Current Fiscal Year 7/01-12/01	vs.	Prior Fiscal Year 7/00-12/00			
Domestic Equity	\$10,978,854		\$5,242,172			
International Equity	\$15,587,547		\$11,396,174			
US Treasury	\$19,507,664		\$7,873,871			
Other Fixed Income Securities	\$1,542,420		\$317,786			
Total Income	\$47,616,485		\$24,830,003			

Securities Lending (On-Loan/Collateral Summary)							
Asset	Securities On-Loan	Collateral Valuation	Percent				
Domestic Equity	\$2,783,820,565	\$2,906,570,906	104%				
International Equity	\$3,650,055,855	\$3,841,543,320	105%				
US Treasury	\$8,442,975,161	\$8,663,058,161	103%				
Other Fixed Income Securities	\$306,608,776	\$313,920,685	102%				
Total Value	\$15,183,460,357	\$15,725,093,072	104%				

California State Teachers' Retirement System
Monthly Investment Summary - In~Sight

Attachment 4
Investment Committee - Item 15
Page 1 of 2

Tributing in vestiment se	Market Value	~-6-14	Market Value		Market Value	1 01 2
	11/30/01	Market %	12/31/01	Market %		% Diff.
Cash Allocation	923,036,713		1,393,129,795		470,093,082	
US Cash Equitization	130,523,504		131,767,673		1,244,169	
Total Liquidity	1,053,560,217	1.05%	1,524,897,468	1.51%	471,337,251	0.46%
Domestic Equit			, , ,		, ,	
Active	v					
Ariel Capital	480,831,950		509,637,273		28,805,323	
BGI - Enhanced	601,744,339		606,291,590		4,547,251	
Brinson Partners	595,548,884		606,297,262		10,748,378	
Brown Capital Management	359,248,448		357,884,059		(1,364,389)	
Chicago Equity Partners	439,733,533		443,781,965		4,048,432	
Delaware Investment Adv	449,655,896		458,376,801		8,720,905	
Delphi Management, Inc	211,394,439		223,774,811		12,380,372	
Denver Investment Advisors	585,124,157		607,688,564		22,564,407	
DSI International Management	654,158,625		659,967,021		5,808,396	
First Quadrant	433,414,278		438,842,224		5,427,946	
Mellon Capital Management	539,513,017		545,237,165		5,724,148	
NCM Capital Management	440,663,439		441,320,112		656,673	
Putnam Investments	327,690,961		327,145,842		(545,119)	
Sasco Capital	772,466,177		807,264,450		34,798,273	
SSgA - Enhanced	656,986,443		662,697,329		5,710,886	
TCW Asset Manangement Co	270,108,808		284,445,037		14,336,229	
Passive						
BGI Extended Market Index	2,898,834,608		3,002,413,068		103,578,459	
BGI S&P 500 Index	12,523,767,749		13,364,049,879		840,282,129	
SSgA - Extended Mkt Index	2,104,738,436		2,284,729,912		179,991,476	
STRS S&P 500 Index	12,538,379,730		13,383,448,461		845,068,731	
Transition						
STRS Domestic	1,881,302,791	_	563,607,770	=	(1,317,695,021)	
Total Domestic Equity	39,765,306,710	39.63%	40,578,900,595	40.26%	813,593,885	0.63%
International Equ	uity					
Active						
Bank of Ireland Asset Management	801,386,828		818,255,500		16,868,672	
Battery March Financial Mgmt Inc	376,918,028		383,452,196		6,534,168	
Blackrock, Inc.	235,601,776		231,110,426		(4,491,350)	
Brinson Partners Non-USEQ	421,166,779		424,682,632		3,515,854	
Capital Guardian Trust	1,159,810,163		1,171,110,560		11,300,397	
Delaware Int'l Advisors Inc.	446,335,618		450,287,001		3,951,383	
Fidelity Management Co.	440,018,705		450,690,419		10,671,715	
Fiduciary Trust	523,126,622		531,390,398		8,263,776	
Goldman Sachs Asset Mgmt	341,667,287		345,144,263		3,476,977	
Lazard Freres	711,459,426		717,401,882		5,942,456	
Marvin & Palmer Assoc, Inc.	390,271,390		383,324,129		(6,947,261)	
Morgan Stanley	712,981,379		718,537,304		5,555,925	

California State Teachers' Retirement System Monthly Investment Summary - In~Sight

Attachment 4
Investment Committee - Item 15
Page 2 of 2

	Market Value		Market Value		Market Value	
	11/30/01	Market %	12/31/01	Market %	Difference	% Diff.
Newport Pacific Mgmt	219,249,924		219,244,785		(5,139)	
Nicholas-Applegate Capital Mgmt	405,454,505		410,915,131		5,460,626	
Oechsle International	985,090,510		1,017,336,025		32,245,514	
Schroder Capital	492,507,544		475,912,244		(16,595,300)	
Scudder Kemper Investments	645,495,267		656,333,660		10,838,393	
Passive						
BGI - EAFE Index	6,253,392,532		6,310,347,735		56,955,203	
SSgA - EAFE Index	4,126,492,145		4,163,326,139		36,833,994	
SSgA - Emerging Market Index	1,241,612,657		1,309,129,230		67,516,573	
Transition						
STRS International	9,770		9,735		(35)	
Total International Equity	20,930,048,854	20.86%	21,187,941,395	21.02%	257,892,541	0.16%
Fixed Income	•					
Corporate Bond Index	9,553,804,266		9,450,871,513		(102,932,753)	
Mortgage Backed Security Index	8,160,414,360		8,076,989,069		(83,425,291)	
Mortgage Loan	722,718,021		738,132,293		15,414,272	
US Treasury & Agency Index	10,095,281,757		9,651,329,841		(443,951,915)	
Total Fixed Income	28,532,218,404	28.43%	27,917,322,716	27.70%	(614,895,687)	(0.74%)
Real Estate						
CB Richard Ellis	1,618,576,204		1,600,213,857		(18,362,347)	
Clarion Partners, LLC	402,247,170		397,000,054		(5,247,115)	
Heitman Capital Management	393,729,622		385,748,026		(7,981,596)	
Lend Lease	1,156,599,899		1,153,030,355		(3,569,544)	
Lowe Enterprisees Inv Mgmt	166,352,959		157,242,115		(9,110,844)	
MIG Realty Advisors	379,089,015		377,566,430		(1,522,585)	
Sentinel Realty Advisors	42,522,190		42,253,053		(269,138)	
Special Situations	440,340,909		452,529,074		12,188,165	
SSR Realty Advisors	502,563,775		497,710,882		(4,852,893)	
Thomas Properties Group	160,119,366		159,024,875		(1,094,491)	
Total Real Estate	5,262,141,109	5.24%	5,222,318,720	5.18%	(39,822,389)	(0.06%)
Alternative Invest	nents					
Distributed Stock	9,130,404		13,031,251		3,900,847	
Limited Partnerships	4,799,848,230		4,352,747,704		(447,100,527)	
Total Alternative Investments		4.79%	4,365,778,955	4.33%	(443,199,679)	(0.46%)
Grand Total	100,352,253,927	100.00%	100,797,159,849	100.00%	444,905,922	

PLEASE NOTE:

All Figures Include Accruals

The Information contained in this report is UNAUDITED

Member Home Loan Securitization Principal Balance as of 12/31/2001 is \$80,621,398

The Internally Managed Cash Collateral Portfolio is NOT included above.

The Net Asset Value as of 12/31/2001 is \$6,470,924,460

California State Teachers' Retirement System Internal S&P 500 ex-Tobacco Indexed Portfolio

The California State Teachers' Retirement System's internal S&P 500 ex-Tobacco Indexed Portfolio (Portfolio) was \$13,383,448,461 as of December 31, 2001. The Portfolio seeks to closely track the return of the custom S&P 500 ex-Tobacco Index².

Table 1 below shows the returns of the Portfolio¹.

Table 1: Performance as of December 31, 2001

Period	Portfolio	Index	Tracking Error
Total Return			
1998, Apr-Dec	+12.892%	+12.975%	-0.084%
1999	+21.111%	+20.987%	+0.124%
2000	-9.450%	-9.486%	+0.036%
2001	-12.060%	-12.098%	+0.038%
Annualized Return			
1 Year	-12.060%	-12.098%	+0.038%
2 Years	-10.765%	-10.801%	+0.036%
3 Years	-1.201%	-1.262%	+0.061%

Inception date of March 31, 1998
 Effective September 1, 2000, the benchmark for the CalSTRS S&P 500 ex-Tobacco Indexed Portfolio is the custom S&P 500 ex-Tobacco Index